

Winfield Robbins Memorial Garden Restoration

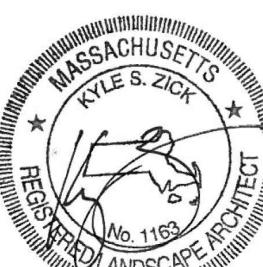
MASSACHUSETTS AVENUE
ARLINGTON, MASSACHUSETTS



kz | a

Kyle Zick Landscape Architecture, Inc.
36 Bromfield Street Suite 202
Tel 617 451-1018
Boston, MA 02108

NO.	REVISION	DATE



100% CONSTRUCTION DOCUMENTS

Job Number:

Project: WINFIELD ROBBINS MEMORIAL GARDEN

RESTORATION

Date: AUGUST 25, 2022

Scale: SCALE 1"=8'-0"

Drawing Title:

SITE PREPARATION

AND DEMOLITION PLAN

For more information about the study, please contact Dr. Michael J. Hwang at (310) 794-3000 or via email at mhwang@ucla.edu.

For more information about the study, please contact Dr. Michael J. Hwang at (310) 206-6500 or via email at mhwang@ucla.edu.

L01

LEGEND

- — —

SHRUB TO BE REMOVED AND DISPOSED

— — —

CLEAR AND GRUB; GROUNDCOVER TO BE REMOVED AND DISPOSED

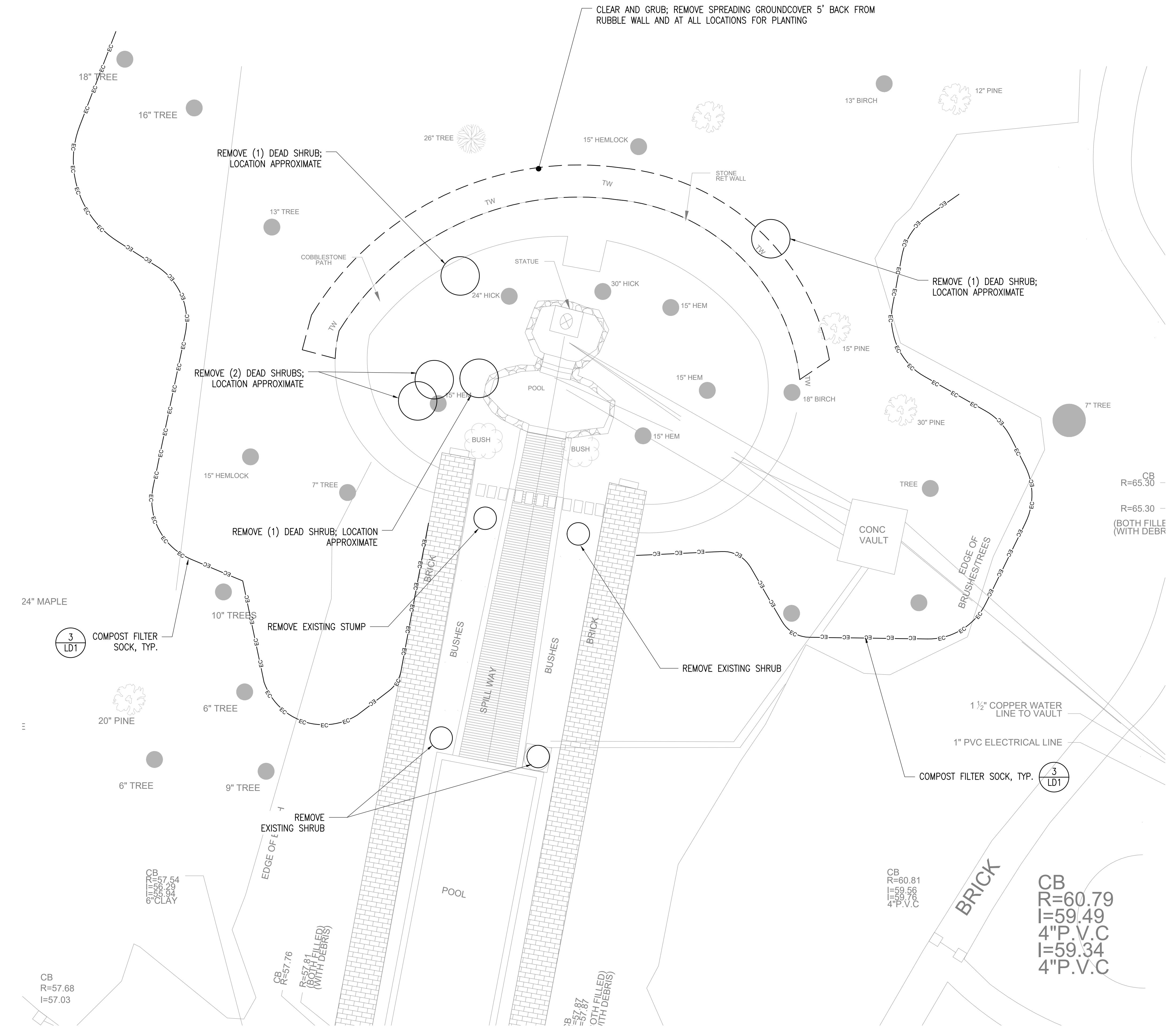
EXISTING TREE TO REMAIN AND BE PROTECTED, TYP.; SEE SPECIFICATIONS

— EC — EC —

COMPOST FILTER SOCK

SITE PREPARATION AND DEMOLITION NOTES:

1. PRIOR TO COMMENCING ANY EXCAVATION WORK, THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES IN ACCORDANCE WITH THE "DIG SAFE" NOTIFICATION PROCEDURES PROMOTED BY RESPECTIVE UTILITY COMPANIES. THE DIG SAFE TELEPHONE NUMBER FOR MASSACHUSETTS IS 811.
 2. THE LOCATIONS OF ALL UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE DIAGRAMMATIC ONLY. THE CONTRACTOR SHALL CONTACT THE PROPER LOCAL AUTHORITIES OR RESPECTIVE UTILITY COMPANY TO CONFIRM THE LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. ANY DAMAGE DUE TO FAILURE OF THE CONTRACTOR TO CONTACT THE PROPER AUTHORITIES SHALL BE BORNE BY THE CONTRACTOR.
 3. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE FIELD AND REPORT ANY DISCREPANCIES BETWEEN PLANS AND ACTUAL CONDITIONS TO THE LANDSCAPE ARCHITECT PRIOR TO STARTING WORK.
 4. ALL REFUSE, DEBRIS, AND MISCELLANEOUS ITEMS TO BE REMOVED, THAT ARE NOT TO BE STOCKPILED FOR LATER USE ON THE PROJECT OR DELIVERED TO THE OWNER, SHALL BE LEGALLY DISPOSED OF OFF-SITE BY THE CONTRACTOR.
 5. ALL ITEMS REQUIRING REMOVAL SHALL BE REMOVED TO FULL DEPTH, AND STOCKPILED AS DIRECTED BY THE OWNER OR LEGALLY DISPOSED OF OFF-SITE BY CONTRACTOR.
 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING TREES AND PLANTS DESIGNATED TO REMAIN FOR THE LENGTH OF THE CONSTRUCTION PERIOD. THE PLACEMENT OF PROTECTION DEVICES ADDITIONAL TO THOSE NOTED SHALL, HOWEVER, BE AT THE CONTRACTOR'S DISCRETION.
 7. DAMAGE NO PLANTS TO REMAIN BY BURNING, BY PUMPING OF WATER, BY CUTTING OF LIVE ROOTS OR BRANCHES, OR BY ANY OTHER MEANS. NO PLANTS TO BE SAVED SHALL BE USED FOR CRANE STAYS, GUYS OR OTHER FASTENINGS. VEHICLES SHALL NOT BE PARKED WITHIN THE DRIP LINE OR WHERE DAMAGE MAY RESULT TO TREES TO BE SAVED. CONSTRUCTION MATERIALS SHALL NOT BE STORED BENEATH TREES TO BE SAVED.
 8. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO EXISTING CONDITIONS THAT ARE DUE TO CONTRACTOR OPERATIONS. ANY AREA THAT IS DISTURBED SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE OWNER.
 9. CONTRACTOR SHALL SECURE ALL PERMITS THAT MAY BE REQUIRED FROM ALL JURISDICTIONS AFFECTED BY THIS WORK.
 10. MAINTAIN CONSTRUCTION FENCING AND CONSTRUCTION SIGNAGE FOR DURATION-ANY DAMAGED FENCING IMMEDIATELY REPLACED BY CONTRACTOR



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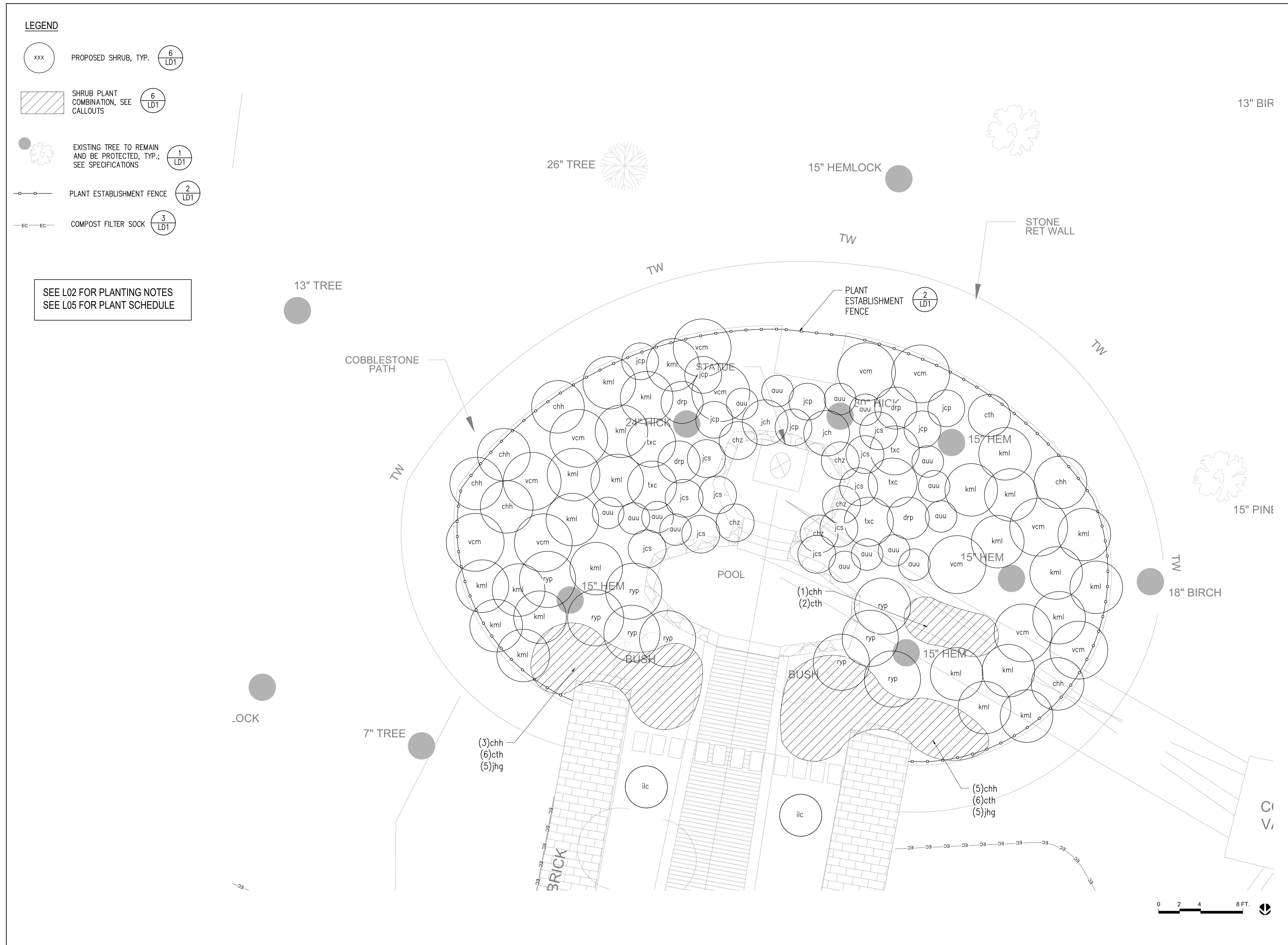
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Drawn By:	TH	Checked By:	KZ
Date:	AUGUST 25, 2022		
Scale:	1" = 4'-0"		

Drawing Title:



Winfield Robbins Memorial Garden Restoration

MASSACHUSETTS AVENUE
ARLINGTON, MASSACHUSETTS



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GROTTO PLANTING PLAN PERENNIALS

104

LEGEND

- EXISTING TREE TO REMAIN
AND BE PROTECTED, TYP.;
SEE SPECIFICATIONS

— EC — EC —

COMPOST FILTER SOCK

PROPOSED SHRUB, SEE
SHEET L02

PROPOSED SHRUB COMBINATION,
SEE SHEET L02

PERENNIALS AND GROUNDCOVERS

pcy

npm

hem, het

pxs

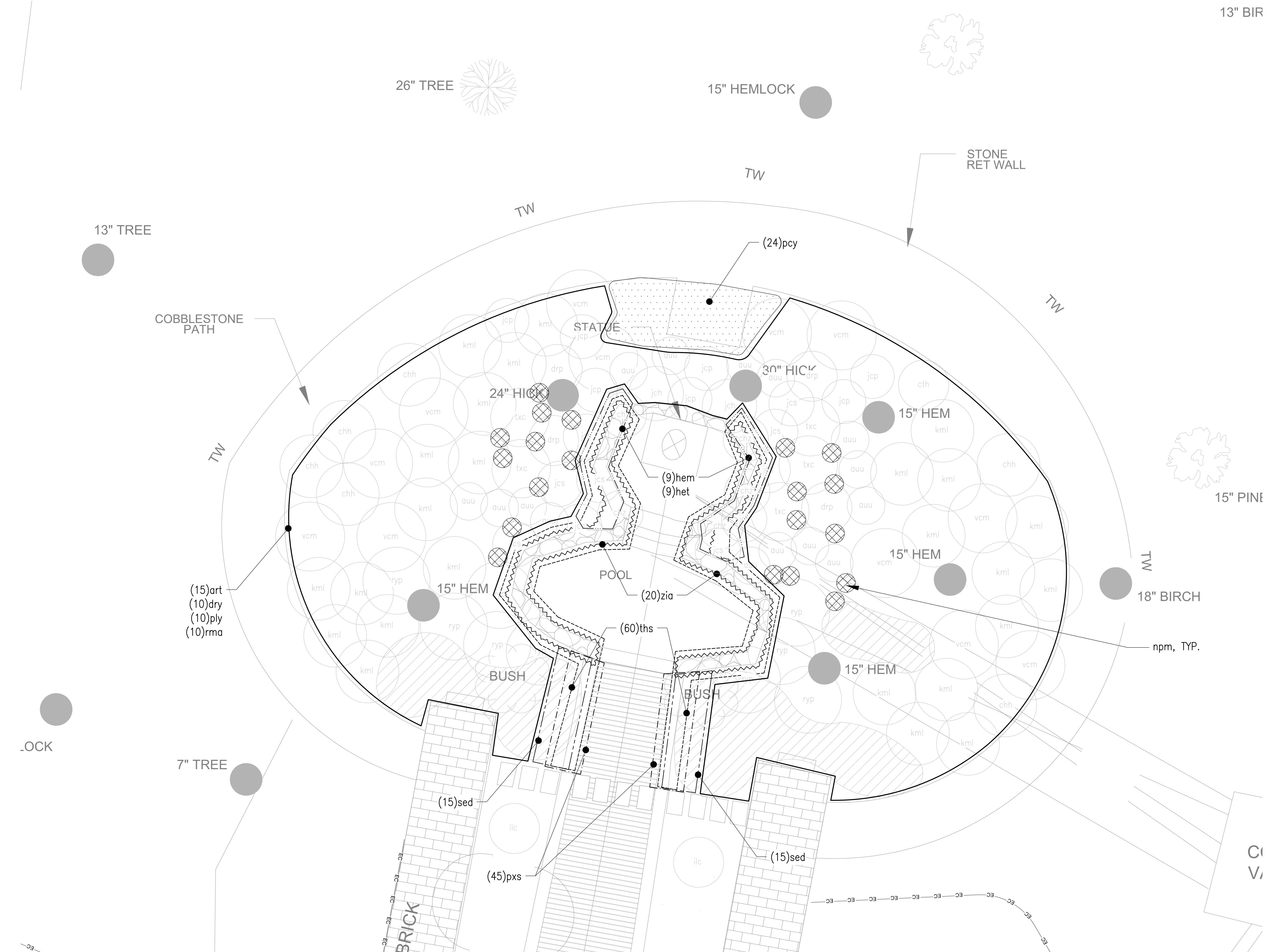
sed

ths

zia

art, dry, ply, rma

**SEE L02 FOR PLANTING NOTES
SEE L05 FOR PLANT SCHEDULE**



A horizontal scale bar with tick marks at 0, 2, 4, and 8 FT. A circular icon with a vertical line through it is located at the right end of the scale.

L04

Winfield Robbins
Memorial Garden
Restoration

MASSACHUSETTS AVENUE
ARLINGTON, MASSACHUSETTS

TOWN OF
ARLINGTON



kzla

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PLANT SCHEDULE					
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	SPACING NOTES:
TREES					
AC	2	<i>ABIES CONCOLOR</i>	WHITE FIR	5'-6' HT.	-
CA	10*	<i>CORNUS 'RUTBAN'AURORA</i>	WHITE FLOWERING DOGWOOD	5'-6' HT.	- SINGLE STEM; HORIZONTAL BRANCHING
JV	5	<i>JUNIPERUS VIRGINIANA</i>	EASTERN RED CEDAR	5'-6' HT.	-
MS	1	<i>MAGNOLIA STELLATA</i>	STAR MAGNOLIA	5'-6' HT.	-
MX	1	<i>MAGNOLIA X SOULANGEANA</i>	SAUCER MAGNOLIA	5'-6' HT.	-
PS	10*	<i>PINUS STROBUS</i>	WHITE PINE	6'-7' HT.	-
TC	6	<i>TSUGA CHINENSIS</i>	CHINESE HEMLOCK	6'-7' HT.	- PROVIDED BY OWNER
SHRUBS					
aab	2	<i>ARONIA ARBUTIFOLIA</i>	RED CHOKEBERRY	3 GAL.	4' O.C.
auu	15	<i>ARCTOSTAPHYLOS UVA-URSI</i>	BEARBERRY	1 GAL.	4' O.C.
chz	16*	<i>COTONEASTER HORIZONTALIS</i>	PROSTRATE COTONEASTER	1 GAL.	6' O.C.
chh	15	<i>COTONEASTER HORIZONTALIS</i>	PROSTRATE COTONEASTER	3 GAL.	6' O.C.
coa	24	<i>COTONEASTER ADPRESSUS</i>	CREEPING COTONEASTER	2 GAL.	3' O.C.
cth	15	<i>COTONEASTER HUMIFUSA/DAMMERI</i>	BEARBERRY COTONEASTER	3 GAL.	4' O.C.
drp	4	<i>DIRCA PALUSTRIS</i>	EASTERN LEATHERWOOD	3 GAL.	4' O.C.
ilc	4	<i>ILEX CRENATA 'STEEDS'</i>	JAPANESE HOLLY	3 GAL.	5' O.C.
jch	2	<i>JUNIPERUS CHINENSIS VAR. SARGENTII</i>	SARGENT JUNIPER	3 GAL.	6' O.C.
jcs	10	<i>JUNIPERUS CHINENSIS VAR. SARGENTII</i>	SARGENT JUNIPER	1 GAL.	6' O.C.
jcp	16	<i>JUNIPERUS CHINENSIS 'PFITZERIANA'</i>	PFITZER JUNIPER	3 GAL.	4' O.C.
jhd	8*	<i>JUNIPERUS HORIZONTALIS 'DOUGLASII'</i>	CREEPING JUNIPER	3 GAL.	30" O.C.
jhg	10	<i>JUNIPERUS HORIZONTALIS 'DOUGLASII'</i>	CREEPING JUNIPER	2 GAL.	30" O.C.
kml	30	<i>KALMIA LATIFOLIA</i>	MOUNTAIN LAUREL	5 GAL.	6' O.C.
lcf	20	<i>LEUCOTHOE FONTANESIANA</i>	DROPPING LAUREL	3 GAL.	3' O.C.
rrf	20	<i>ROSA RUGOSA 'FRAU DAGMAR HAstrup'</i>	HASTRUP BEACH ROSE	3 GAL.	4' O.C.
rsn	20	<i>ROSA SPINOSISSIMA</i>	SCOTCH ROSE	3 GAL.	3' O.C.
ryp	15	<i>RHODODENDRON VAR. POUKHANENSE</i>	KOREAN AZALEA	3 GAL.	6' O.C.
sxv	11	<i>SPIRAEA X VANHOUTTEI</i>	VAN HOUTTE SPIREA	3 GAL.	6' O.C.
txc	9	<i>TAXUS CUSPIDATA 'DENSA'</i>	JAPANESE YEW	3 GAL.	6' O.C.
vcm	12	<i>VACCINIUM CORYMBOSUM</i>	HIGHBUSH BLUEBERRY	3 GAL.	8' O.C.
PERENNIALS, GROUNDCOVERS & FERNS					
art	15	<i>ARISAEMA TRIPHYLLUM</i>	JACK-IN-THE-PULPIT	1 GAL.	12" O.C.
dry	10	<i>DRYOPTERIS CARTHUSIANA</i>	TOOTHED WOOD FERN	3 GAL.	24" O.C.
hem	9	<i>HEMEROCALLIS SPP.</i>	JAPANESE DAYLILIES	BARE ROOT	24" O.C. TRANSPLANTED FROM ON-SITE
het	9	<i>HEMEROCALLIS CITRINA THUNBERGII</i>	Japanese Daylilies	BARE ROOT	24" O.C. 2-3 FANS, OLALLIE DAYLILY GARDEN
npm	20	<i>NEPETA MUSSINII</i>	EASTERN CATMINT	1 GAL.	18" O.C.
pcy	24	<i>PACHYSANDRA TERMINALIS</i>	PACHYSANDRA	FLAT	15" O.C.
ptg	72	<i>PACHYSANDRA TERMINALIS 'GREEN SHEEN'</i>	GREEN SHEEN PACHYSANDRA	FLAT	15" O.C.
pxs	45	<i>PHLOX SUBULATA</i>	CREEPING WHITE PHLOX	1 GAL.	12" O.C.
ply	10	<i>POLYSTICHUM ACROSTICHOIDES</i>	CHRISTMAS FERN	1 GAL.	18" O.C.
rma	10	<i>RUMOHRA ADIANTIFORMIS</i>	LEATHERLEAF FERN	2 GAL.	3' O.C.
sed	30	<i>SEDUM DIVERGENS</i>	CREEPING SEDUM	1 GAL.	12" O.C. MIX OF 3 VARIETIES
ths	60	<i>THYMUS SPP. 'WHITE MOSS'</i>	WHITE OR WOOLY THYME	1 GAL.	12" O.C.
zia	20	<i>ZIZIA AUREA</i>	GOLDEN ALEXANDER	1 GAL.	12" O.C.

* = NOT ALL PLANTS SHOWN ON PLANTING PLAN. PLANTS NOT SHOWN ON PLANTING PLAN ARE TO BE FIELD-LOCATED.

ALL NEW PLANTS SHALL BE BALLED AND BURLAPPED OR CONTAINER GROWN, UNLESS OTHERWISE NOTED ON PLANT SCHEDULE.



100% CONSTRUCTION DOCUMENTS

Job Number:
Project: WINFIELD ROBBINS MEMORIAL GARDEN RESTORATION
Drawn By: TH Checked By: KZ
Date: AUGUST 25, 2022
Scale: NOT APPLICABLE
Drawing Title:

PLANTING SCHEDULE

L05

**Winfield Robbins
Memorial Garden
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MASSACHUSETTS AVENUE
ARLINGTON, MASSACHUSETTS

TOWN OF
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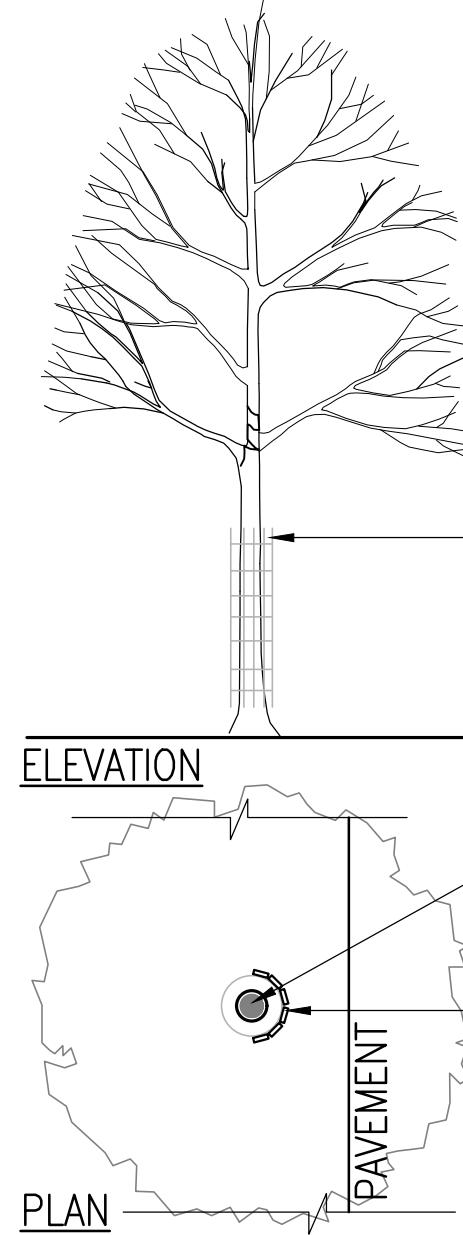
NO.	REVISION	DATE

MASSACHUSETTS
STATE PLANNING COMMISSION
LANDSCAPE ARCHITECTURE
REGISTRATION NO. 1153

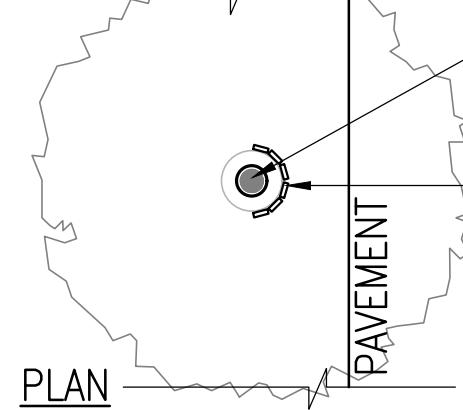
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LANDSCAPE DETAILS

LD1



INSTALL AT 6" O.C. 2"x4"x6' WOOD BOARD TRUNK PROTECTION. SECURE TO TREE WITHOUT DAMAGE TO TRUNK OR BARK. MAINTAIN THROUGHOUT CONSTRUCTION. REMOVE AT TIME OF COMPLETION.



2"x 4"x 6' TRUNK PROTECTION 180° MIN. AROUND TRUNK, FACING WORK AREA

1 TREE PROTECTION FENCE

SCALE: N.T.S.

**Ecological
Restoration Area**

Please Stay on
the Path



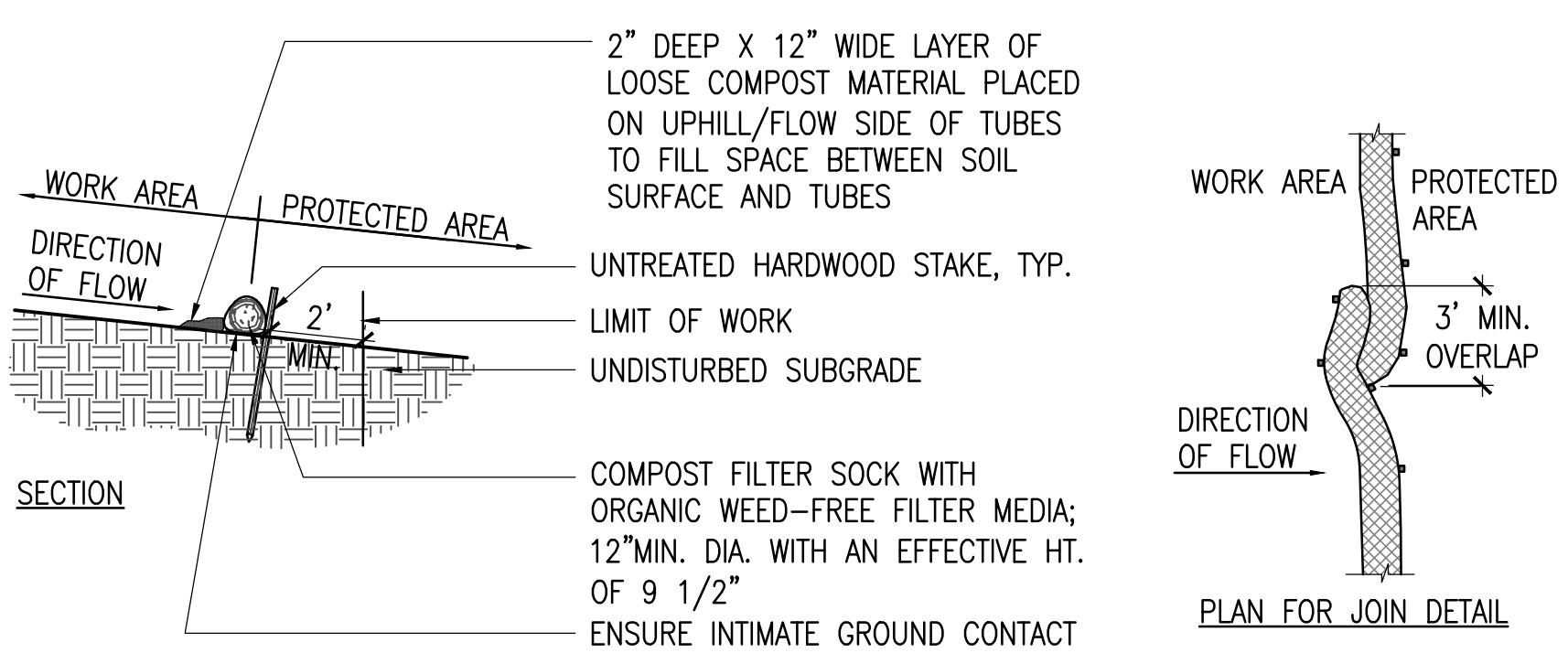
TYPICAL SIGN
NOTE: PLACE ONE SIGN PER 20' LF OF
FENCE, FACING PEDESTRIAN TRAFFIC.
SCALE: N.T.S.

ALUMINUM SIGN, SEE SPECIFICATIONS

FASTEN FENCE MESH
TO POSTS WITH TEE
POST FASTENERS
T SHAPED STEEL
POST, 4" O.C., TYP.
TENSION WIRE, TYP.
BLACK VINYL-COATED
1"x2"x36", 14
GAUGE MESH, TYP.

2 PLANT ESTABLISHMENT FENCE

SCALE: 1"=1'-0"

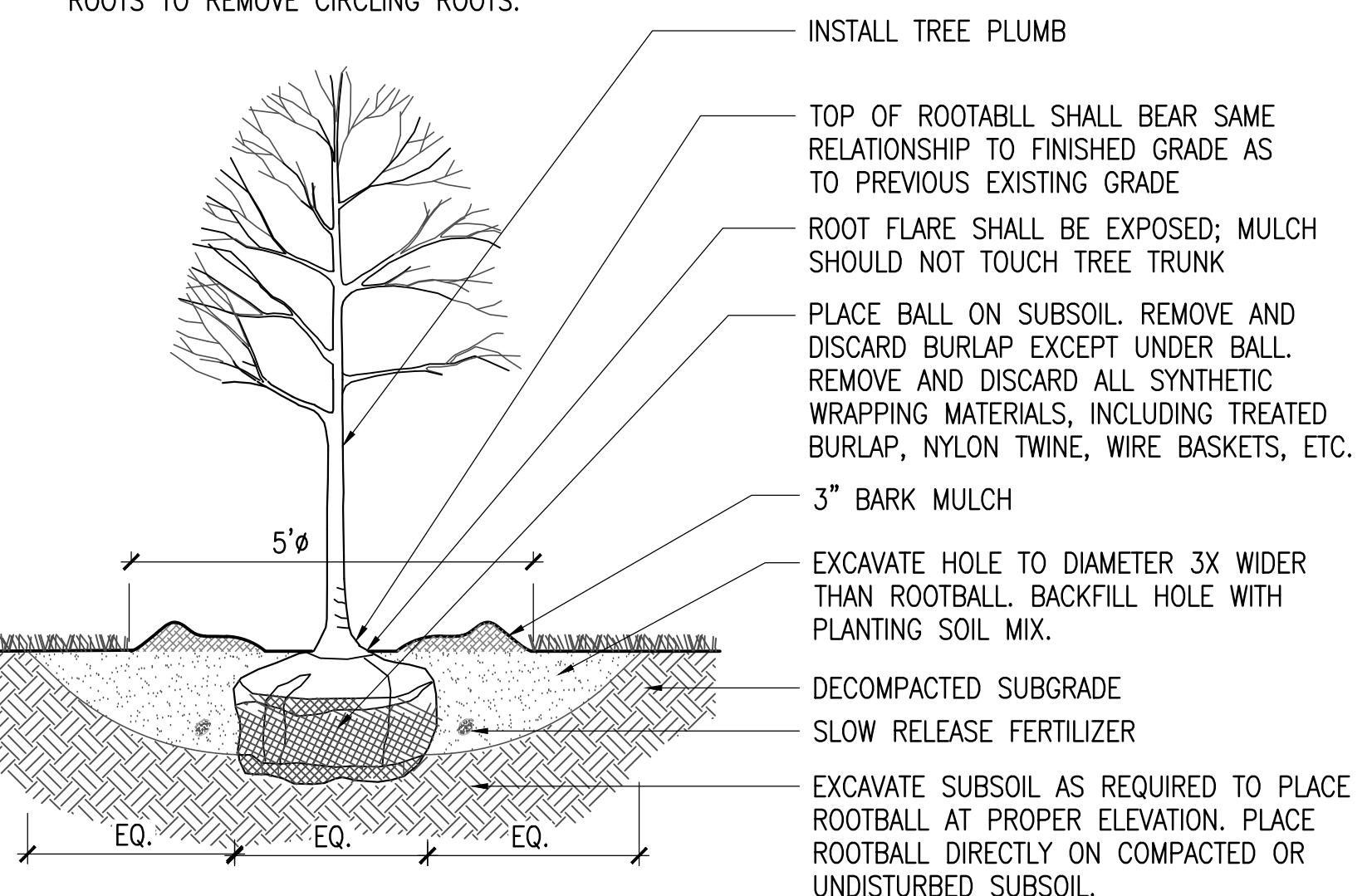


3 COMPOST FILTER SOCK

SCALE: 3/8"=1'-0"

NOTES

1. IF CONTAINER GROWN, SCARIFY SOIL AND ROOTS TO REMOVE CIRCLING ROOTS.



4 DECIDUOUS TREE PLANTING

SCALE: 3/4"=1'-0"

TREE SHALL BE PLANTED WITH TOP OF
ROOTBALL BEARING THE SAME
RELATIONSHIP TO FINISHED GRADE AS TO
PREVIOUS EXISTING GRADE. TREE SHALL
BE PLUMB AFTER SETTLEMENT.

3" BARK MULCH (HOLD MULCH OFF
ROOT FLARE)
ROLL BURLAP BACK FROM TOP 1/3 OF
ROOTBALL BEFORE BACKFILLING. UNTIE
ROPE FROM TRUNK.
SLOW RELEASE FERTILIZER
FREE DRAINING,
UNDISTURBED OR COMPACTED SUBGRADE

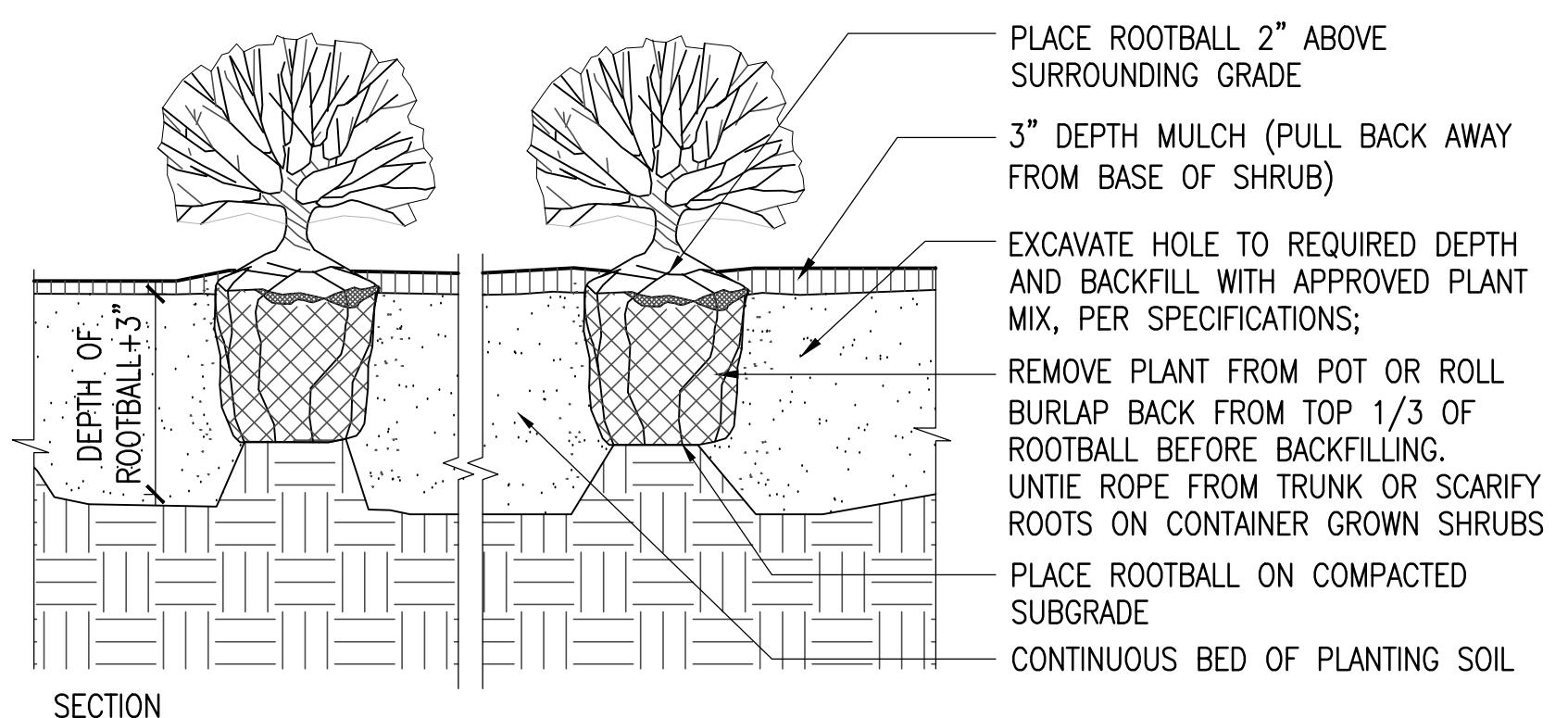
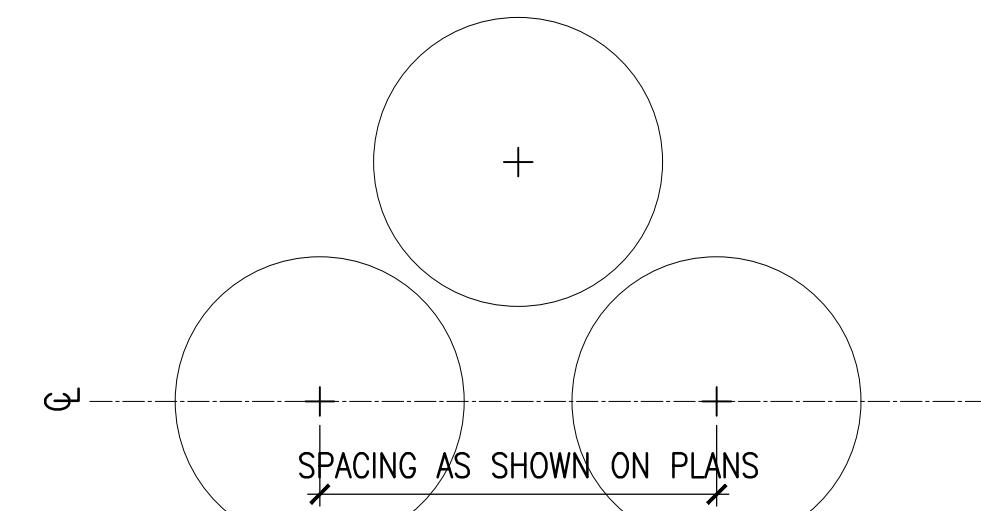
SECTION ELEVATION

5 EVERGREEN TREE PLANTING

SCALE: 3/4"=1'-0"

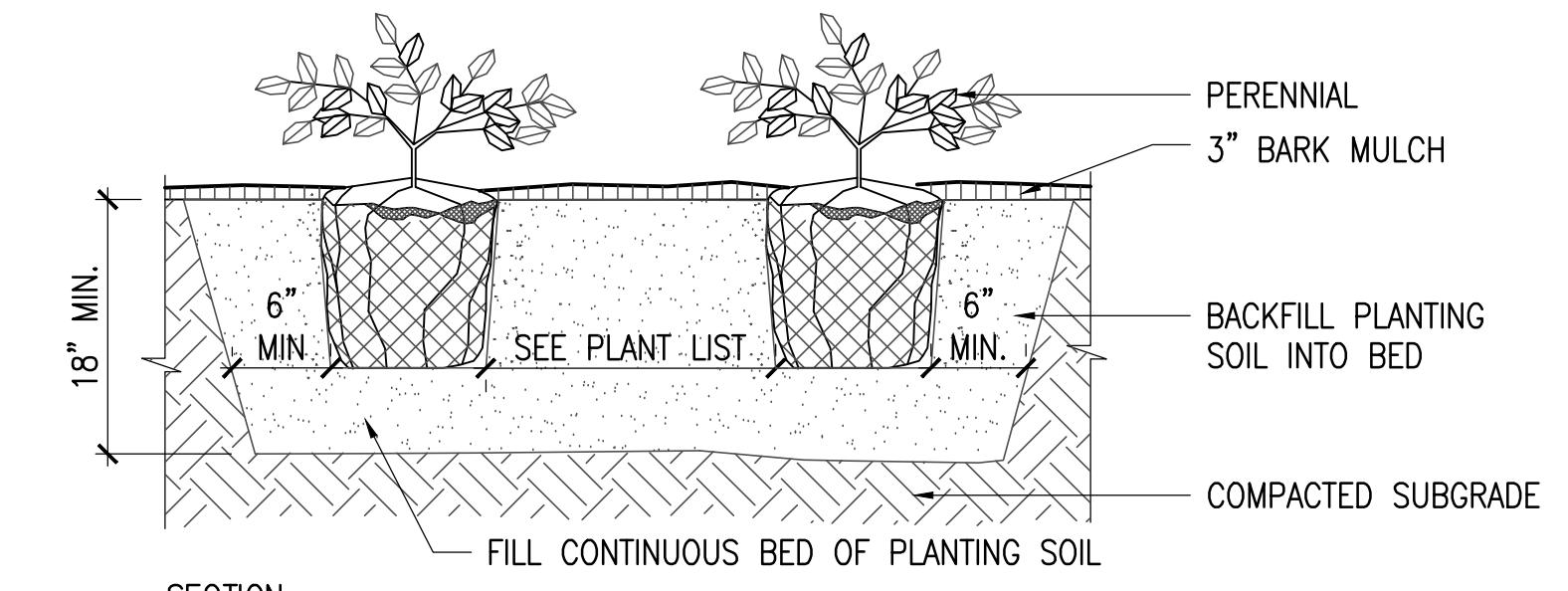
2" DEEP X 12" WIDE LAYER OF
LOOSE COMPOST MATERIAL PLACED
ON UPHILL/FLOW SIDE OF TUBES
TO FILL SPACE BETWEEN SOIL
SURFACE AND TUBES
WORK AREA
PROTECTED AREA
DIRECTION OF FLOW
UNTREATED HARDWOOD STAKE, TYP.
LIMIT OF WORK
UNDISTURBED SUBGRADE
COMPOST FILTER SOCK WITH
ORGANIC WEED-FREE FILTER MEDIA;
12" MIN. DIA. WITH AN EFFECTIVE HT.
OF 9 1/2"
ENSURE INTIMATE GROUND CONTACT

WORK AREA
PROTECTED AREA
DIRECTION OF FLOW
3' MIN. OVERLAP
PLAN FOR JOIN DETAIL



6 SHRUB PLANTING

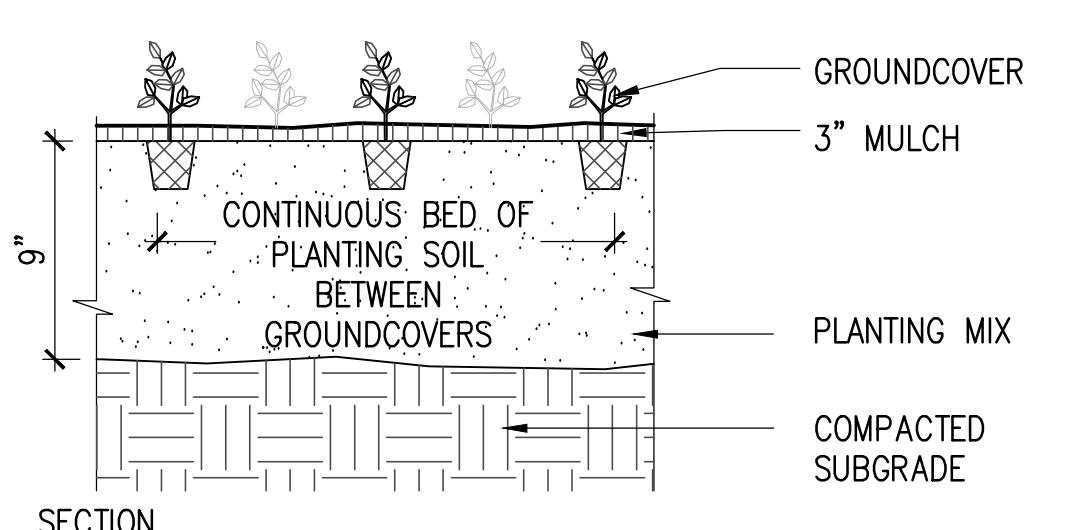
SCALE: 1 1/2"=1'-0"



7 PERENNIAL PLANTING

SCALE: 1-1/2"=1'-0"

STAGGERED
PATTERN, TYP.
SPACING VARIES,
SEE PLANT
SCHEDULE



8 GROUNDCOVER PLANTING

SCALE: 1 1/2"=1'-0"